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**From:** Armann, Steve [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=A0E0EA7A009D4D75BC7BEA58747CCF9E-SARMANN]  
**Sent:** 6/21/2016 2:13:21 PM  
**To:** Fong, Alison [fong.alison@epa.gov]  
**Subject:** FW: NPDES Permit Renewal for NERT

Steven S. Armann, Manager  
Corrective Action Office (LND-4-1)  
USEPA Region 9  
75 Hawthorne Street  
San Francisco, CA 94105

Phone: 415-972-3352  
Fax: 415-947-3533  
Email: armann.steve@epa.gov

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**From:** Whitson, Amelia  
**Sent:** Monday, June 20, 2016 4:19 PM  
**To:** Armann, Steve <Armann.Steve@epa.gov>  
**Subject:** RE: NPDES Permit Renewal for NERT

Hi Steve,

Just FYI: finally got a preliminary draft of the NERT permit from NDEP. I hope to review & give them comments this week or early next, and once those are resolved, it'll go out for public notice. So hopefully not long! I'll let you know if the timeline changes.

Best,  
Amelia

Amelia Whitson  
NPDES Permits Office (WTR-2-3)  
US EPA, Region IX  
75 Hawthorne Street  
San Francisco, CA 94105  
(415) 972-3216

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**From:** Armann, Steve  
**Sent:** Wednesday, February 10, 2016 9:07 AM  
**To:** Whitson, Amelia <[Whitson.Amelia@epa.gov](mailto:Whitson.Amelia@epa.gov)>  
**Subject:** FW: NPDES Permit Renewal for NERT

Amelia, let me know if I'm sending you too much. The amendment discussed in the copied emails is important. SNWA is building a series of weirs in the Las Vegas Wash to control sedimentation. When they build the two weirs in the location of the perchlorate contamination, the dewatering activity will extract a significant amount of perchlorate. SNWA's current permit allows them to discharge the perchlorate (at a certain limit) to the LVW. The purpose of the amendment will allow NERT to treat the perchlorate before discharge. This is a good thing!

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**From:** Andrew Steinberg [<mailto:andrew.steinberg@lepetomaneinc.com>]  
**Sent:** Wednesday, February 10, 2016 8:48 AM  
**To:** James Dotchin  
**Cc:** James Carlton Parker ; Weiquan Dong ; [glovato@ndep.nv.gov](mailto:glovato@ndep.nv.gov); Fong, Alison ; Armann, Steve ; Jay A. Steinberg, President ; Steve Clough  
**Subject:** Re: NPDES Permit Renewal for NERT

Good morning.

I wanted to provide a brief email to advise everyone of status on this project:

The Trust discussed this matter with Cliff Lawson (BWPC - Permitting) earlier this week. Cliff conveyed the information that NERT should provide in letter format regarding additional treatment facilities and effluent specifications required to treat the water generated by SNWA. Cliff further indicated that upon receipt, he should be able to send the draft permit to EPA within two weeks.

At this time, NERT anticipates submitting the requested information to BWPC by Friday, February 19th.

Thank you,

Andrew W. Steinberg  
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On Feb 5, 2016, at 10:00 AM, James Dotchin <[jdotchin@ndep.nv.gov](mailto:jdotchin@ndep.nv.gov)> wrote:

Andy,  
Thank you for initiating this work consistent with our conversations about the coming SNWA project. Modification of this permit at this time definitely makes the most sense.  
JD

James (JD) Dotchin  
Chief

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**From:** Andrew Steinberg [<mailto:andrew.steinberg@lepetomaneinc.com>]  
**Sent:** Thursday, February 04, 2016 8:16 PM  
**To:** James Dotchin; James Carlton Parker; Weiquan Dong; Greg Lovato; Fong, Alison; Armann, Steve ([Armann.Steve@epa.gov](mailto:Armann.Steve@epa.gov))  
**Cc:** Jay A. Steinberg, President; Steve Clough  
**Subject:** NPDES Permit Renewal for NERT

JD et al -

As everyone is aware, NERT recently submitted a permit renewal package to BWPC to support its implementation of IX treatment at Lift Station 1 to manage the volume of GW-11 and increase the overall capacity of the GWETS. Since that time, NERT has participated in discussions with NDEP and EPA regarding the potential treatment of groundwater resulting from the SNWA weir construction projects. This email is in response to multiple recent emails regarding the same.

Consistent with recent BISC dialogue with BWPC, NERT has initiated a task to determine the most time and cost efficient means of modifying its permit renewal package to support additional IX treatment capacity at Lift Station 1 for this project. We are currently determining which wells in the proposed weir areas to sample for the constituents listed in our existing permit in addition to evaluating the best means to discharge the additional flow - i.e. installing a new discharge pipe for our current Outfall 001 or permitting a new Outfall 002 - and the potential easement / lease implications regarding the pipeline itself.

NERT has prioritized these activities and has already reached out to BWPC to begin the discussion. As discussed with BISC, NERT is performing this limited task ahead of the potential forthcoming Order due to the permit renewal already under agency review. Costs related to this effort will be billed to one of the Trust managed allocations within the 2016 budget also currently under agency review.

NERT will discuss this activity with the technical side of BISC and will provide an update to the larger group during our pre- Stakeholder session on Tuesday, February 23rd.

If any questions in the interim, please let us know.

Thank you,

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